PTO/SB/05 (08-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

First Inventor

Kenneth H. SInclair

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title

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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 |
| 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 32] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS |
| - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets7] 5. Oath or Declaration [Total Sheets6] | 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney |
| a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. |
| | 17. U Other: |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box | |
| 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | |
| Customer Number: 28731 | OR Correspondence address below |
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| Address City | 3:- 1 |
| | State Zip Code Fax |
| Name (Print/Type) Lee Weinstein | Registration No. (Attorney/Agent) |
| Signature Signature | Date Dipaloa |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Lee Weinstein

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Complete if Known FEE TRANSMITTAL **Application Number** 2/24/2004 for FY 2004 Filing Date Kenneth H. Sinclair First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 507**TOTAL AMOUNT OF PAYMENT** Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Other None Order arge Entity | Small Entity Deposit Account: Fee Fee Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid Account 2051 130 Number 1051 65 Surcharge - late filing fee or oath Deposit 50 2052 Surcharge - late provisional filing fee or Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Credit any overpayments Charge fee(s) indicated below 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1.840 Requesting publication of SIR after Examiner action to the above-identified deposit account. 2251 1251 110 Extension for reply within first month **FEE CALCULATION** 210 Extension for reply within second month 1252 420 2252 1. BASIC FILING FEE 950 2253 1253 475 Extension for reply within third month **Small Entity** arge Entity Fee Paid Fee Description 1254 1,480 2254 740 Extension for reply within fourth month Code (\$) ode (\$) 1255 2,010 2255 1,005 Extension for reply within fifth month 1001 770 2001 385 Utility filing fee 385 1401 330 2401 1002 340 2002 170 Design filing fee 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1004 770 2004 385 1403 290 2403 145 Request for oral hearing Reissue filing fee 1005 160 2005 1451 1.510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 385 2453 1453 1,330 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.330 2501 665 Utility issue fee (or reissue) Fee from Extra Claims Fee Paid 1502 below 480 2502 240 Design issue fee **Total Claims** -20** = [4 x 9 = 36 1503 640 2503 320 Plant issue fee Independent =86 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) **Small Entity** arge Entity 1806 180 180 Submission of Information Disclosure Stmt 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 770 2809 1201 Independent claims in excess of 3 86 2201 43 1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 385 For each additional invention to be 2810 examined (37 CFR 1.129(b)) 1204 Reissue independent claims 86 2204 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) 900 Request for expedited examination 1205 18 2205 * Reissue claims in excess of 20 1802 900 1802 and over original patent of a design application Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No.

Date 2/24/2004 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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